

Docket No. 249169US0/ams



JPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yuniko SHIBATA

SERIAL NO: 10/781,723

GAU: 1711

FILED: February 20, 2004

EXAMINER:

FOR: METHOD FOR PRODUCING LOW MOLECULAR WEIGHT GLYCOSAMINOGLYCAN BY ULTRAVIOLET RAY IRRADIATION

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.
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Roland E. Martin
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Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

249169US0

SERIAL NO.

10/781,723

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Yuniko SHIBATA

FILING DATE

February 20, 2004

GROUP

1711

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	5,166,331	11/24/1992	F. DELLA VALLE, et al.			
	AB	5,646,129	07/08/1997	L. CALLEGARO, et al.			
	AC	5,491,227	02/13/1996	R. D. CASSON, et al.			
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	2585216		JAPAN (submitting corr. US 5,166,331 only)		
	AP	3333205		JAPAN (submitting corr. US 5,646,129 only)		
	AQ	6298803	10/25/1994	JAPAN (with corr. US 5,491,227)		
	AR	4-505774		JAPAN (submitting corr. WO 91/04279 only)		
	AS	WO 91/04279	04/04/1991	WIPO		
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	Derwent Patent Abstracts, JP 62-079790, April 13, 1987
	AX	Derwent Patent Abstracts, JP 2-587268, March 5, 1997
	AY	
	AZ	

☐ Additional References sheet(s) attached

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.